

FIG.1

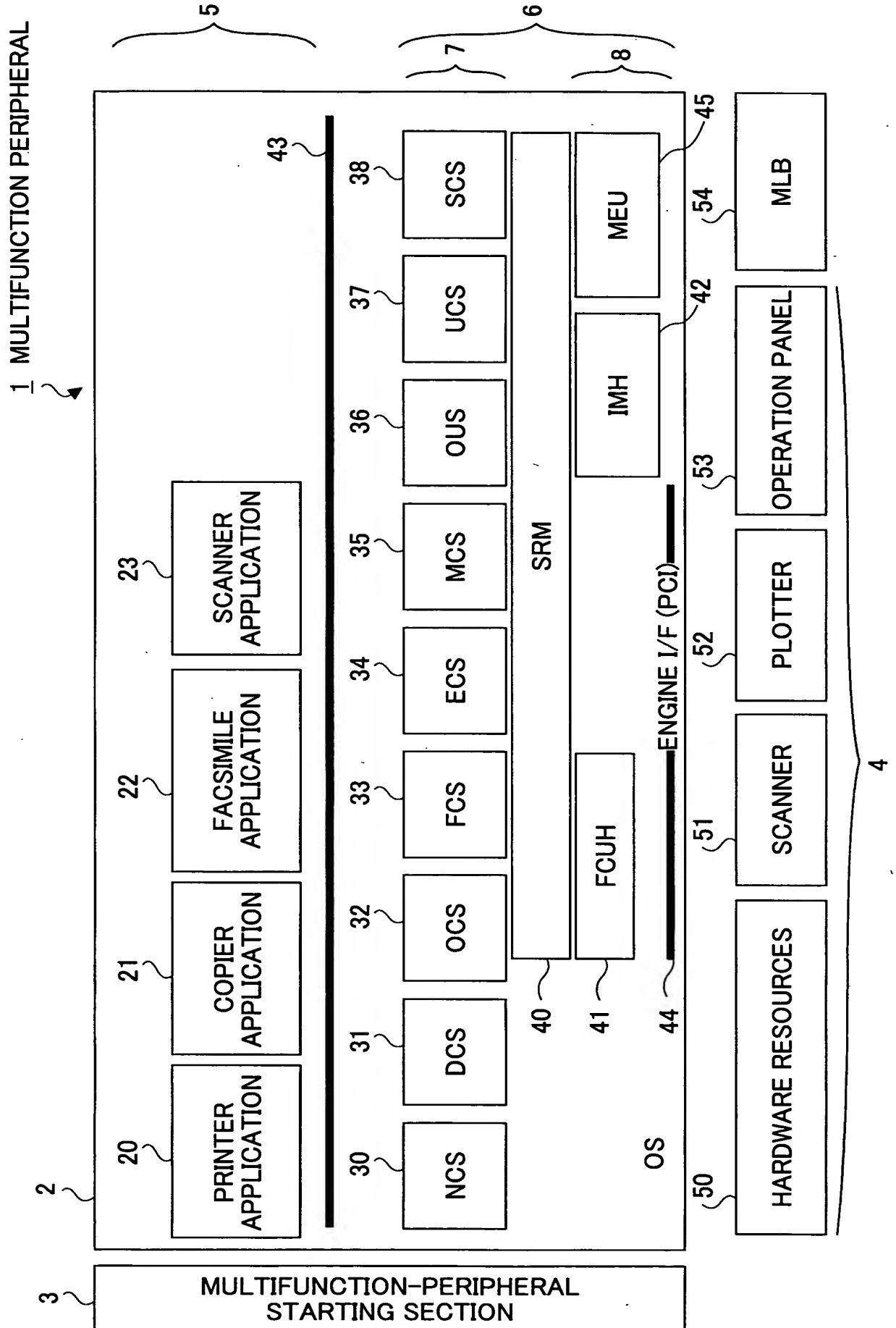


FIG.2

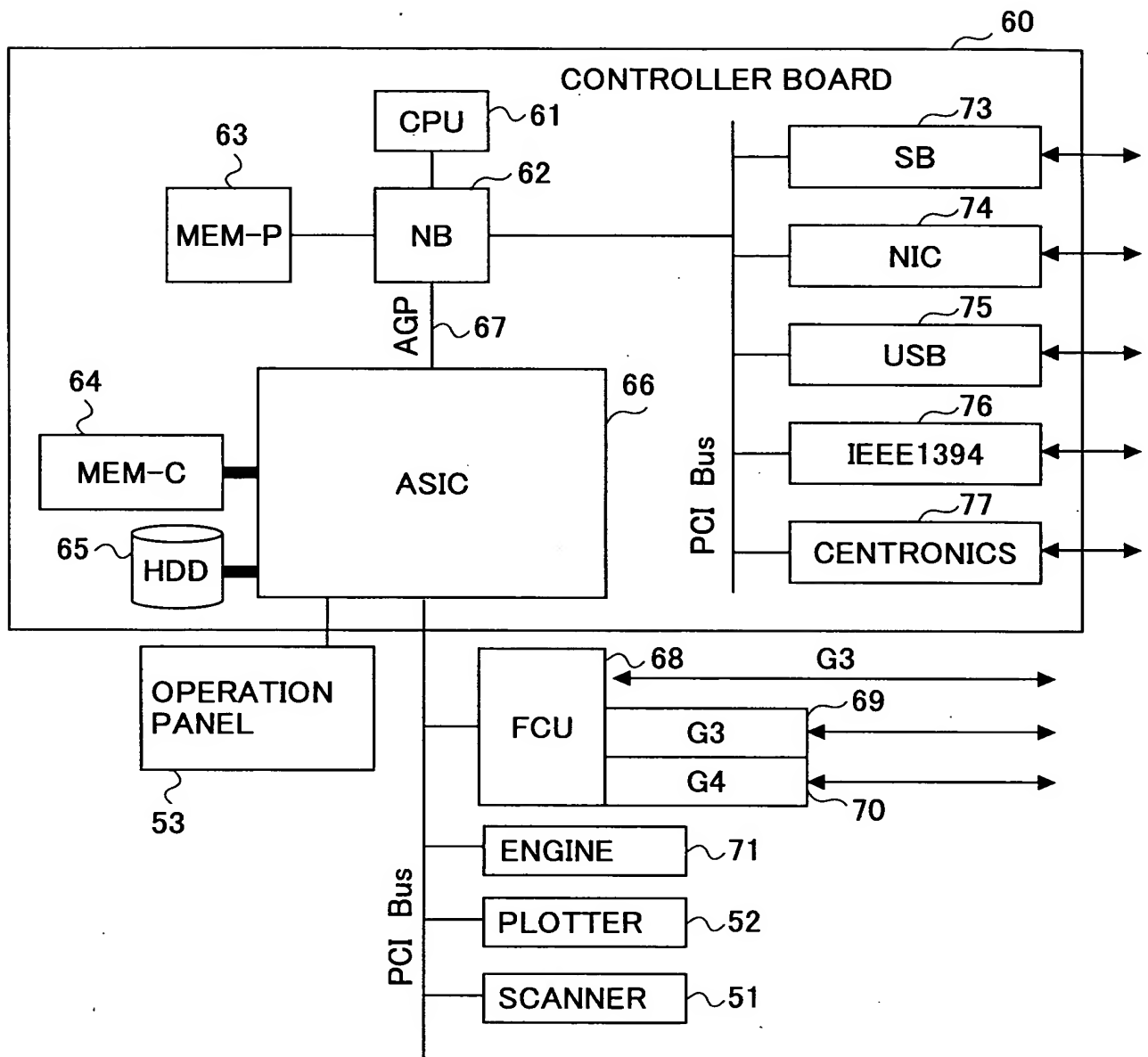


FIG.3

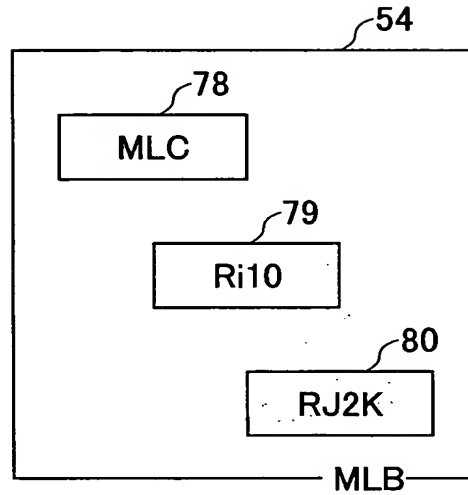


FIG.4

MLC	COMPRESSION, DECODING, MULTI-VALUE CONVERSION, SIZE CHANGE, COLOR CONVERSION
Ri10	BLACK-OFFSET CORRECTION, SHADING CORRECTION, BACKGROUND REMOVAL, FLARE-DATA REMOVAL, MTF CORRECTION, ISOLATED POINT REMOVAL, SMOOTHING, SIZE ENLARGEMENT, SIZE REDUCTION, MIRRORING, GAMMA CORRECTION, BINARIZATION, IRREGULARITY CORRECTION, BINARY DITHER, BINARY ERROR DIFFUSION, SIMPLE EDGE DETECTION, CONVERSION INTO MULTI-VALUES, THINNING OR THICKENING OF LINES, MULTI-VALUE ERROR DIFFUSION, MASKING
RJ2K	CODING/DECODING ACCORDING TO JPEG2000 FORMAT

FIG. 5

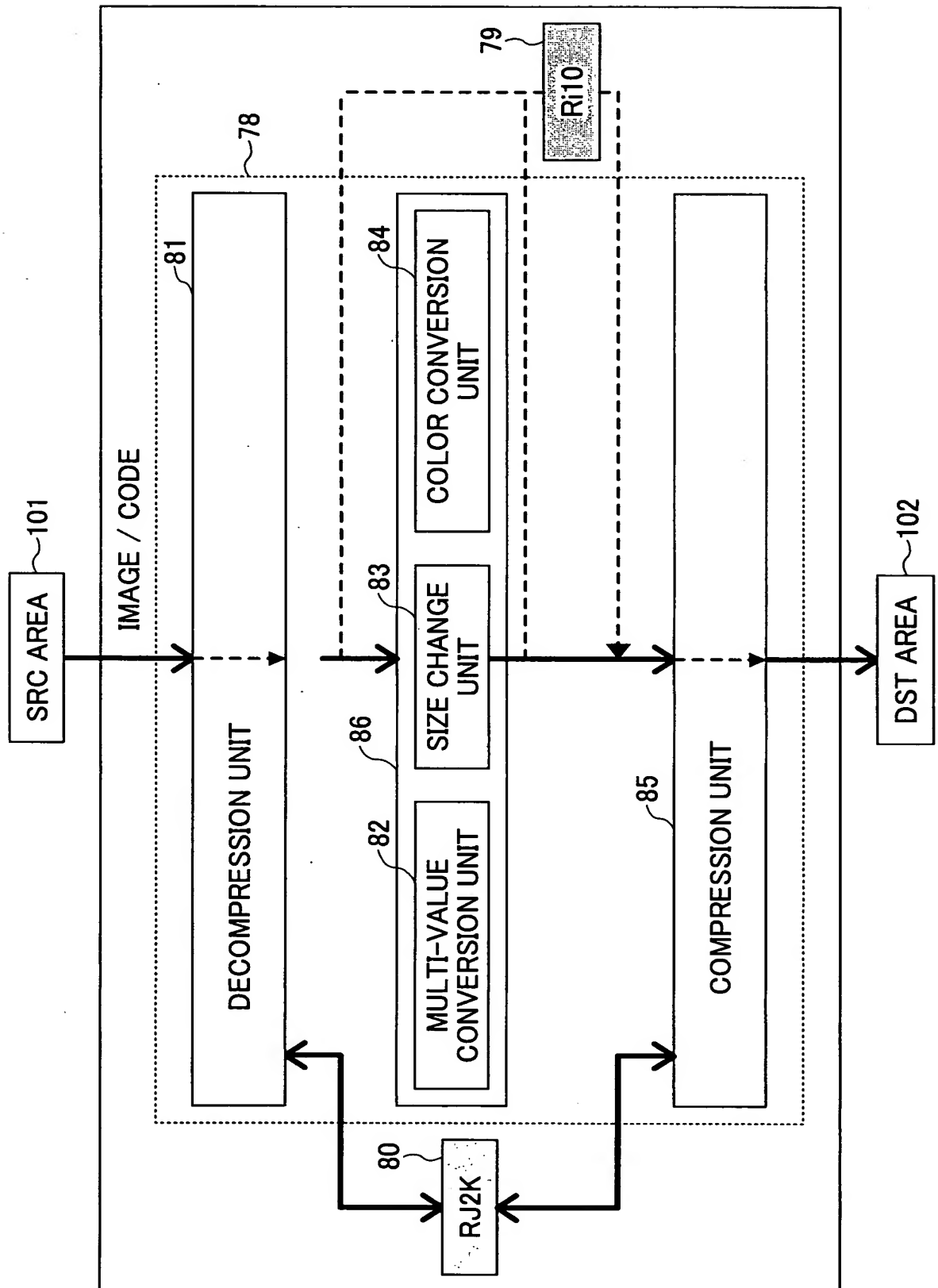


FIG.6

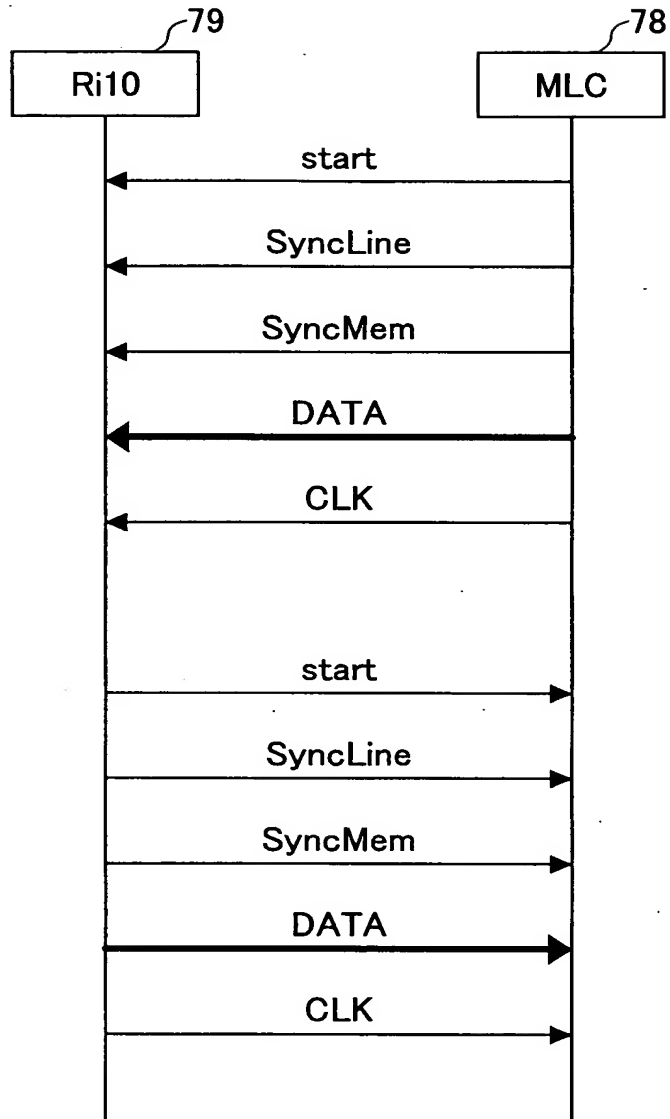


FIG.7

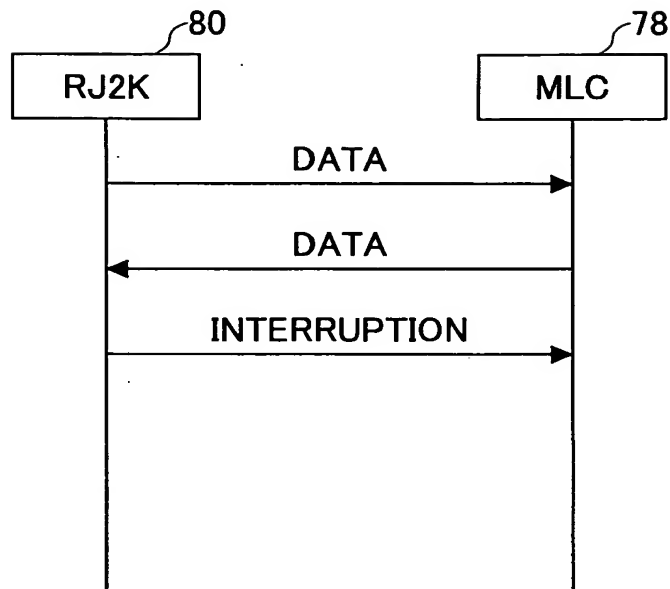
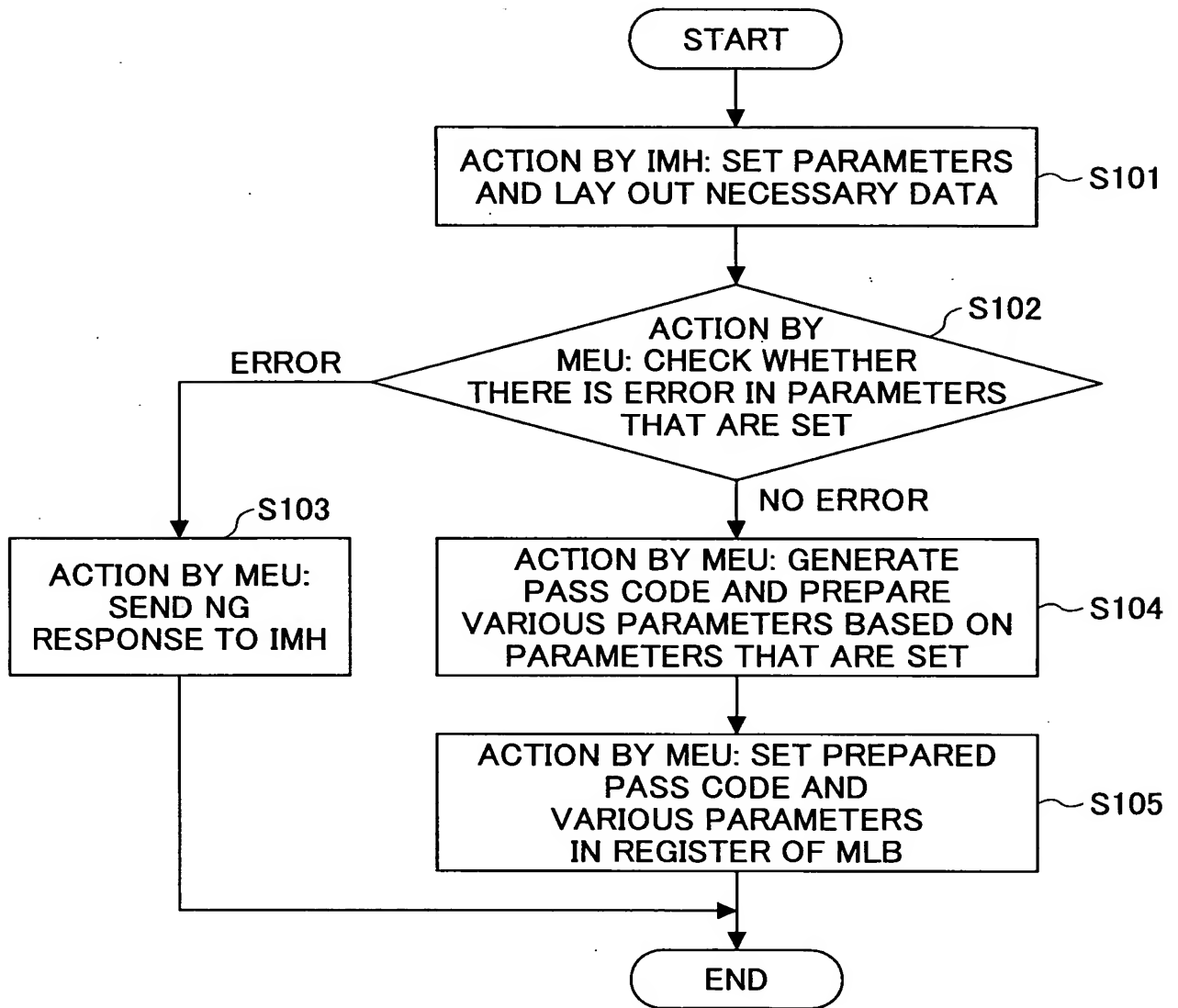


FIG.8



0XA2A3

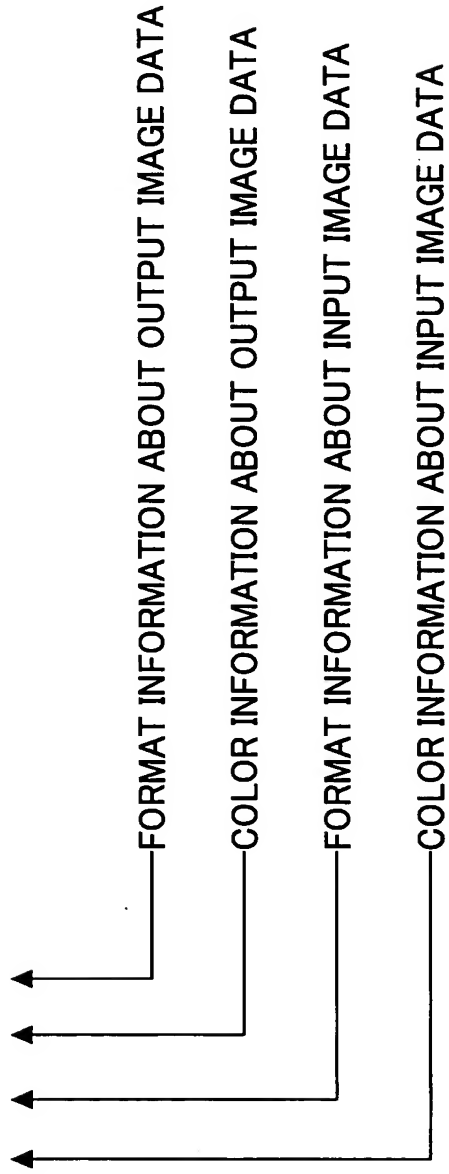
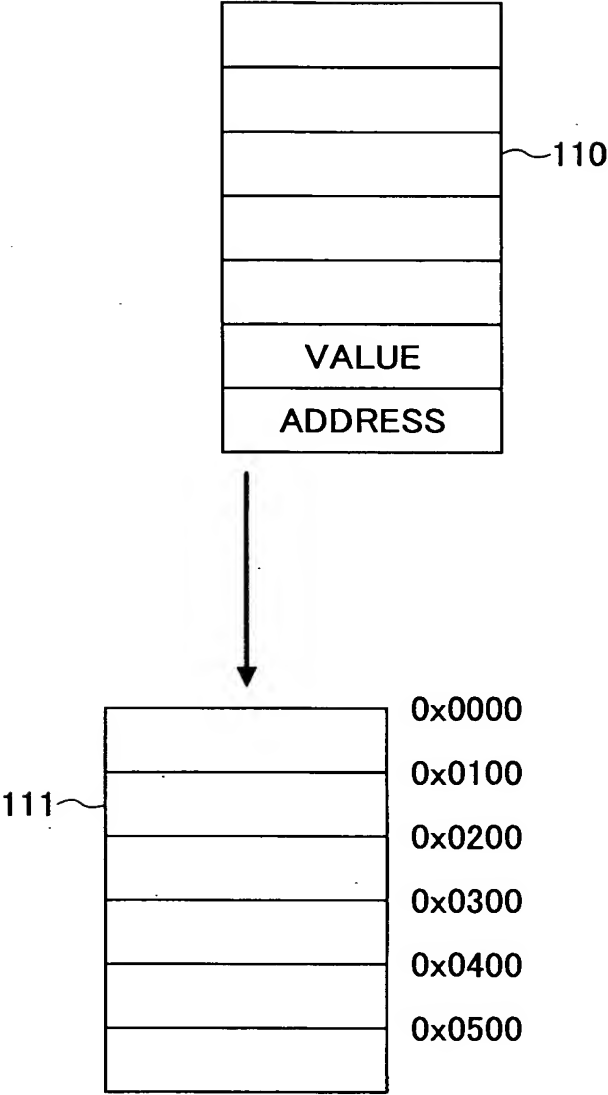


FIG.9

FIG.10

INPUT FORMAT				***
Grayscale				
1bit raw	8bit raw	JPEG	JPEG2000	***
0xA0A0	0xA1A0	0xA2A0	0xA3A0	***
0xA0A1	0xA1A1	0xA2A1	0xA3A1	***
0xA0A2	0xA1A2	0xA2A2	0xA3A2	***
0xA0A3	0xA1A3	0xA2A3	0xA3A3	***
****	****	****	****	***
OUTPUT FORMAT				****
Grayscale				
1bit raw				
8bit raw				
JPEG				
JPEG2000				

FIG.11



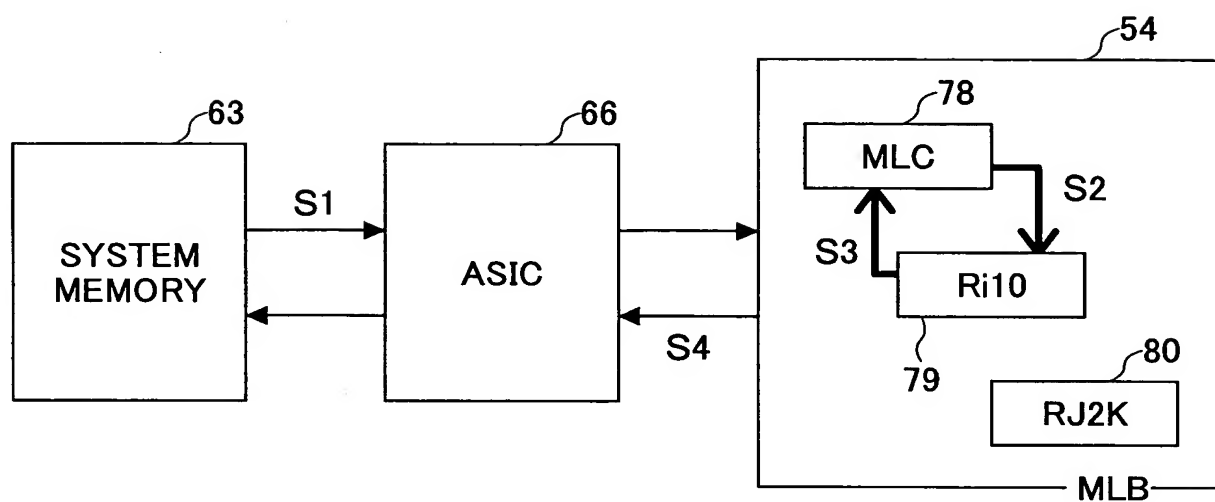


FIG.13

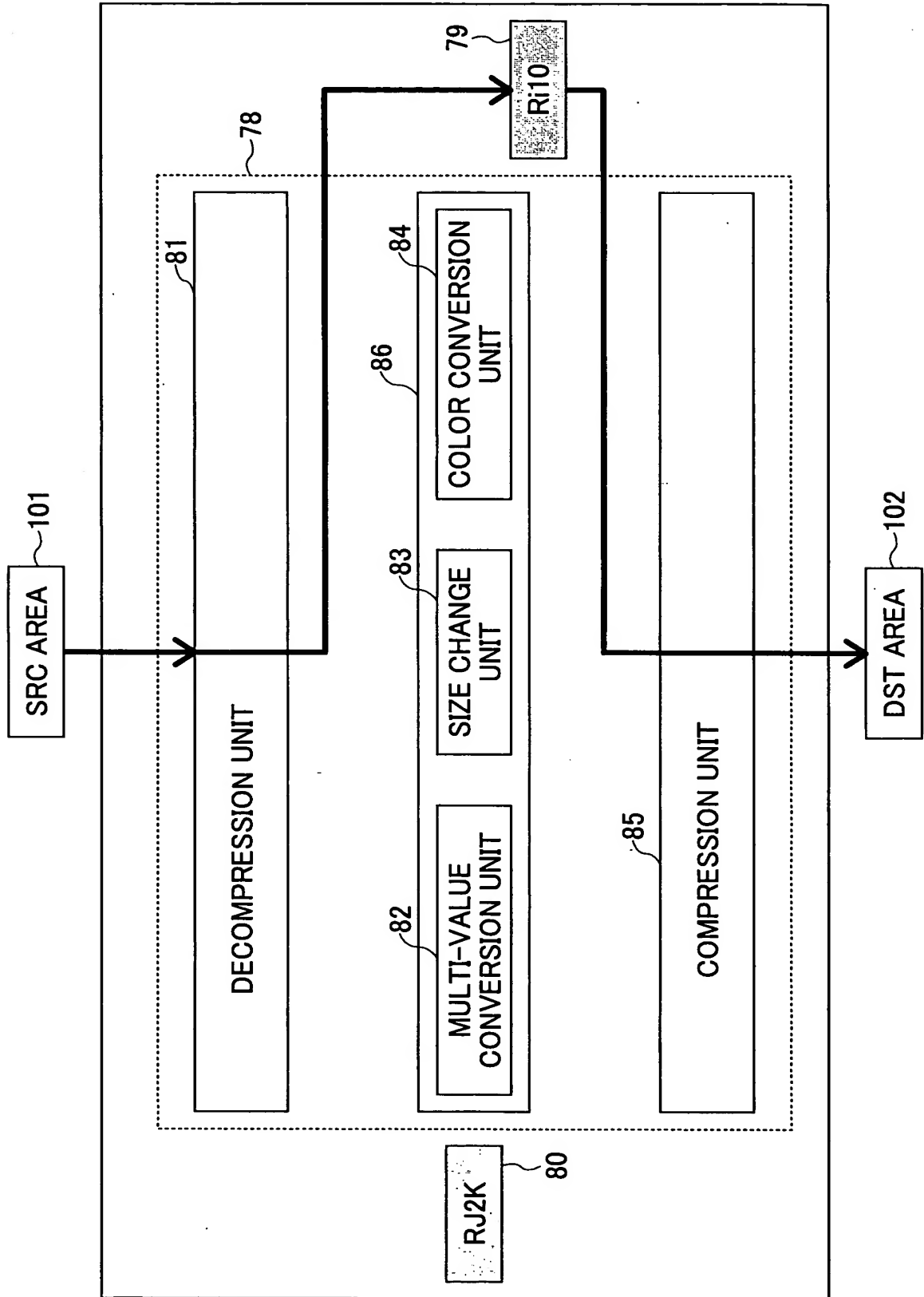


FIG.14

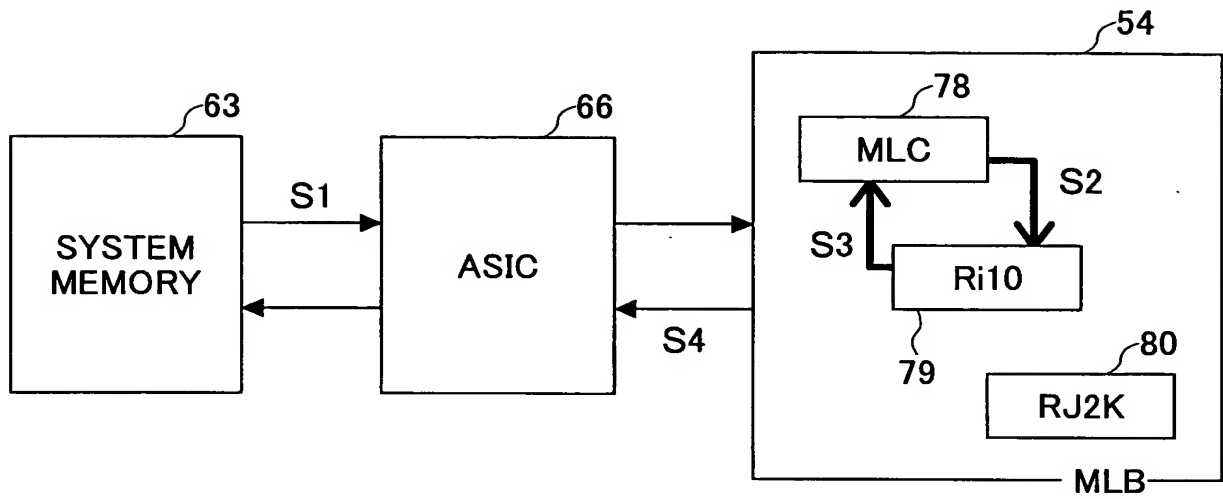


FIG.15

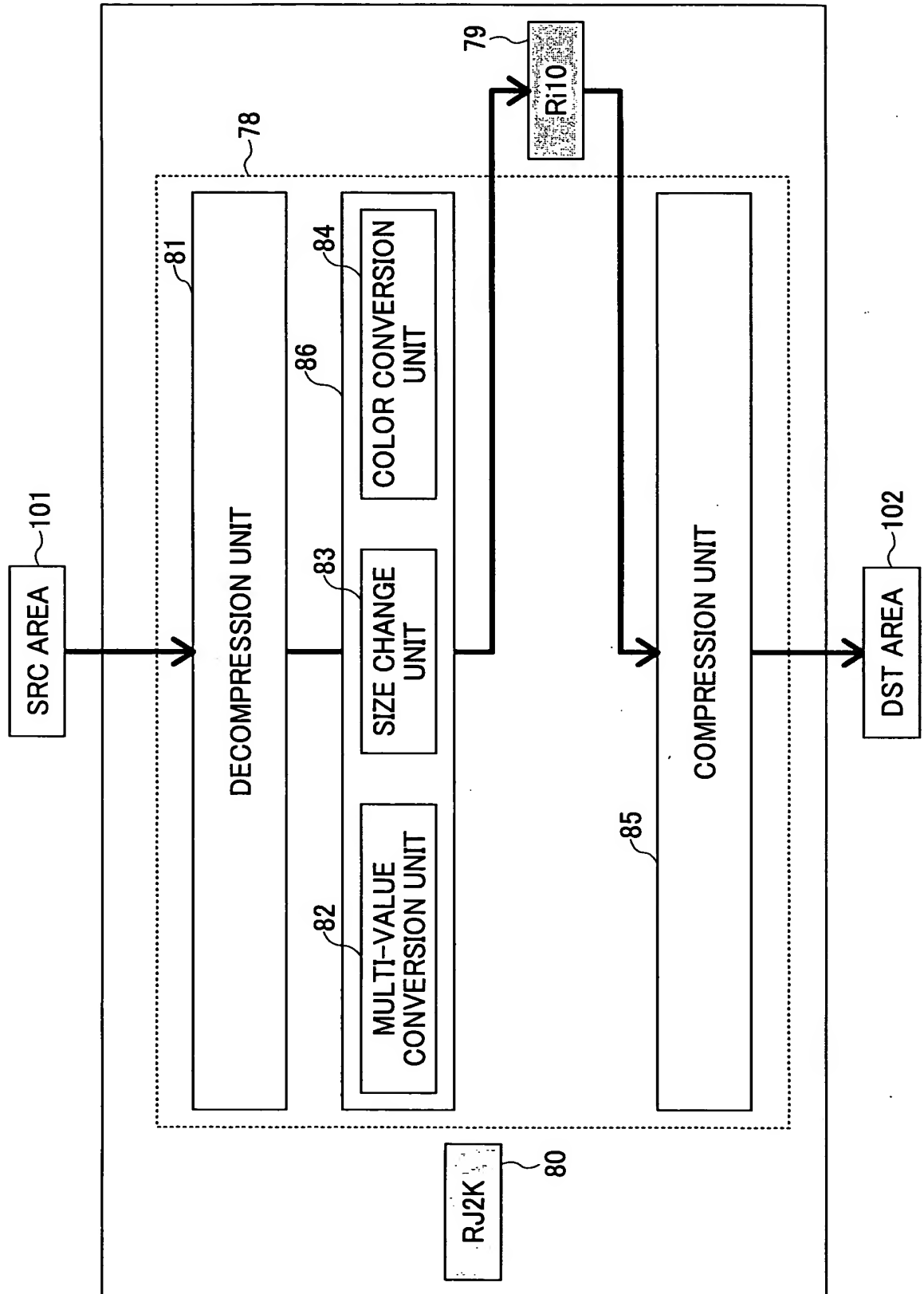


FIG.16

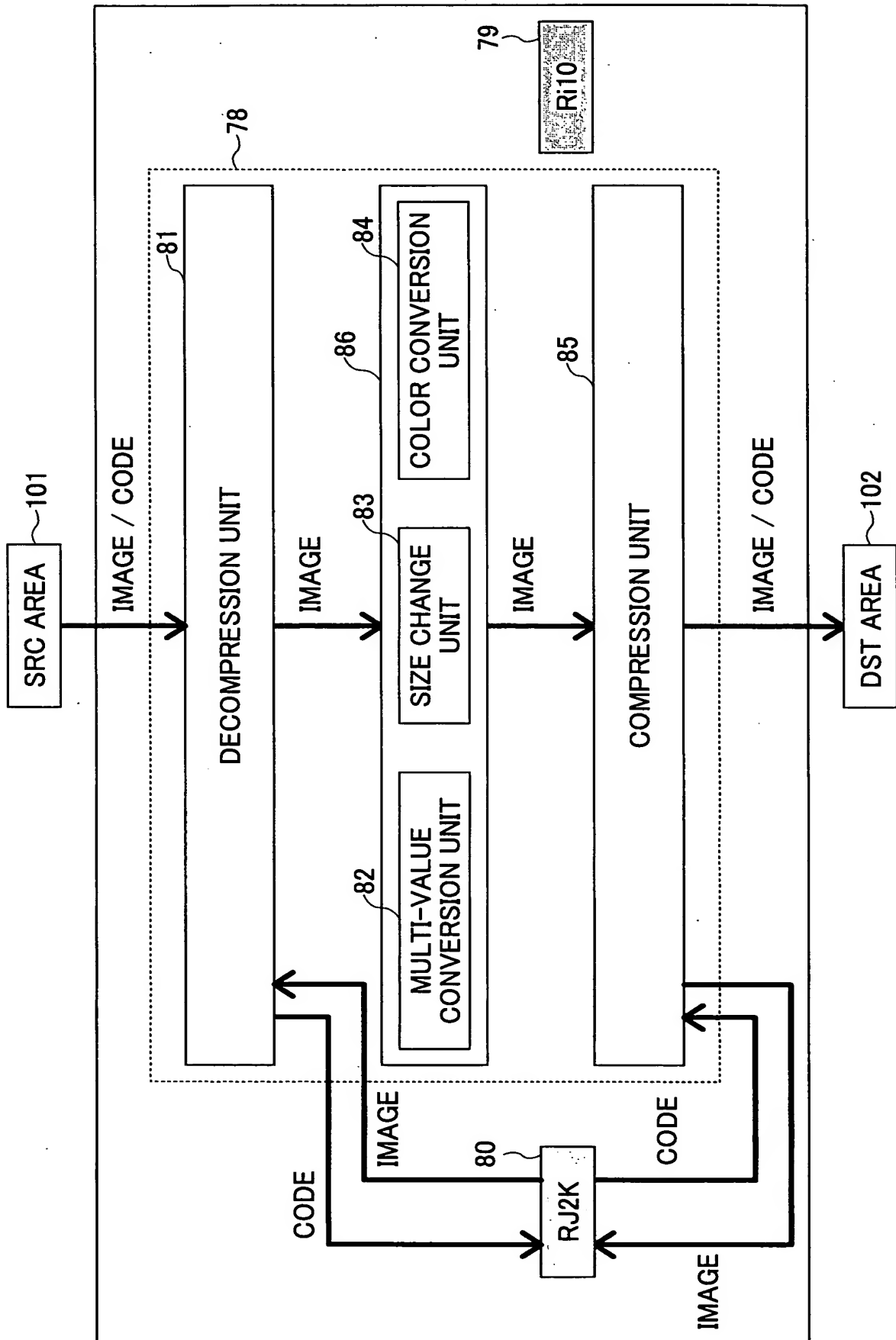


FIG.17

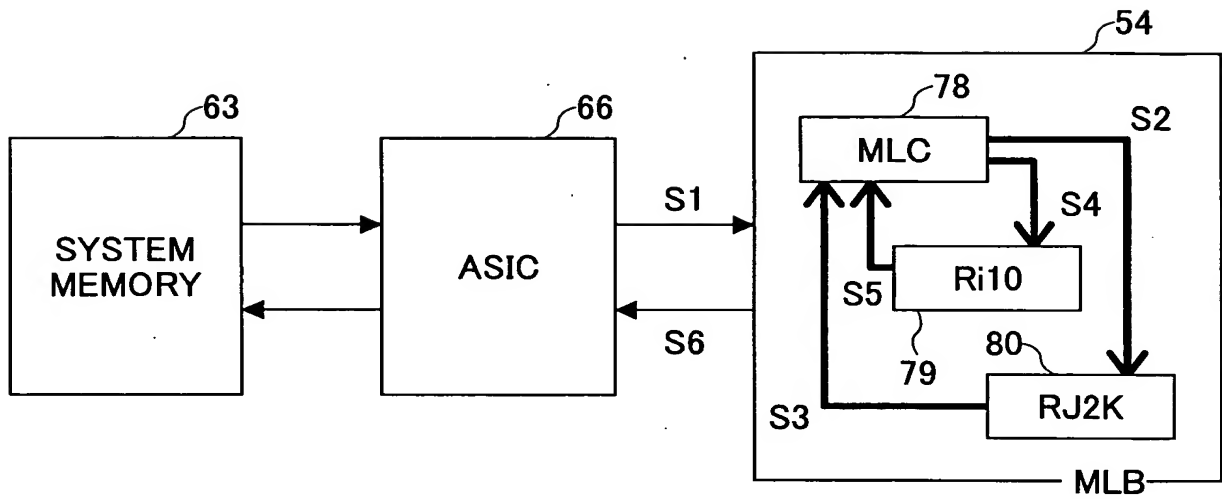


FIG.18

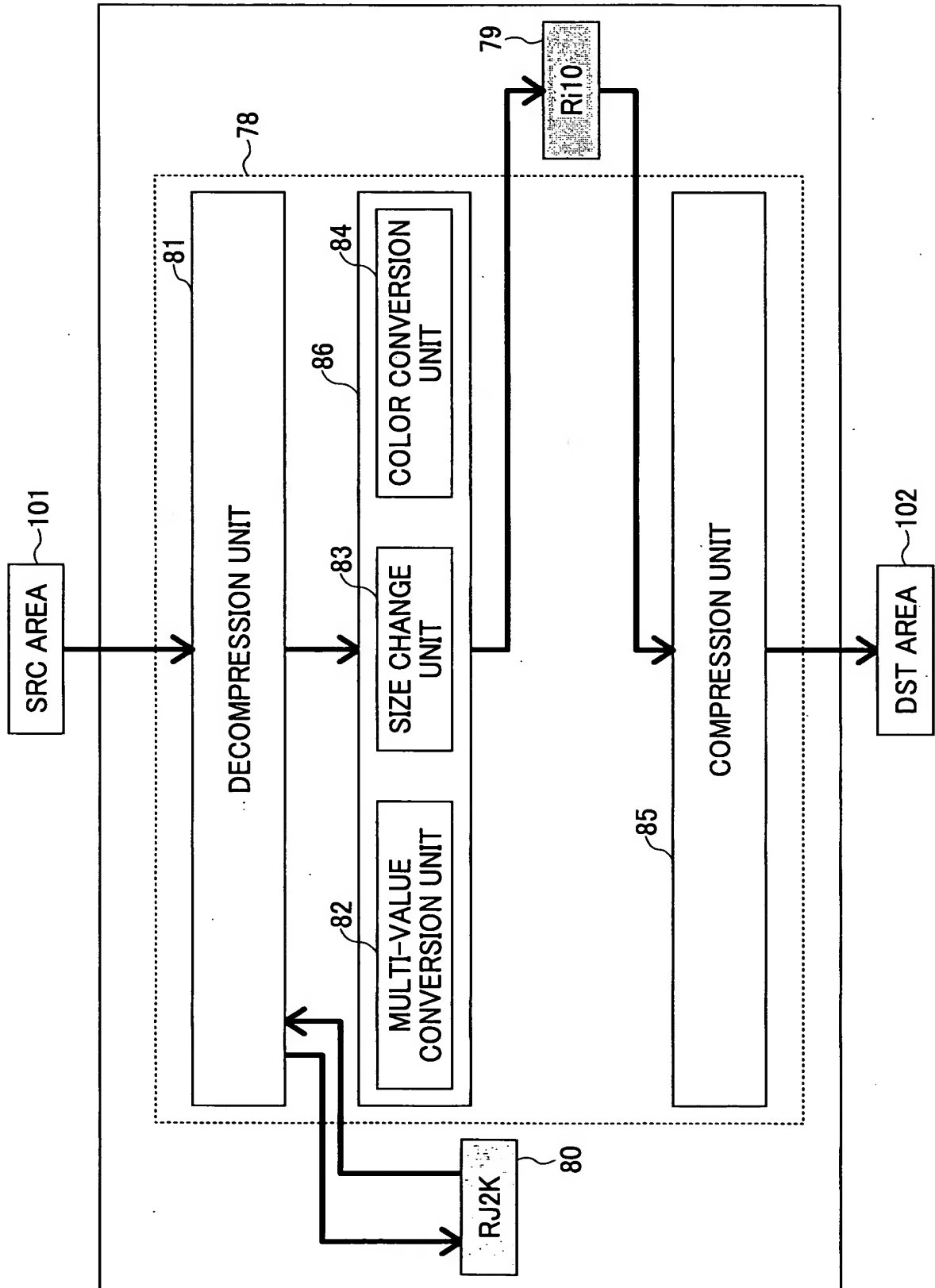


FIG.19

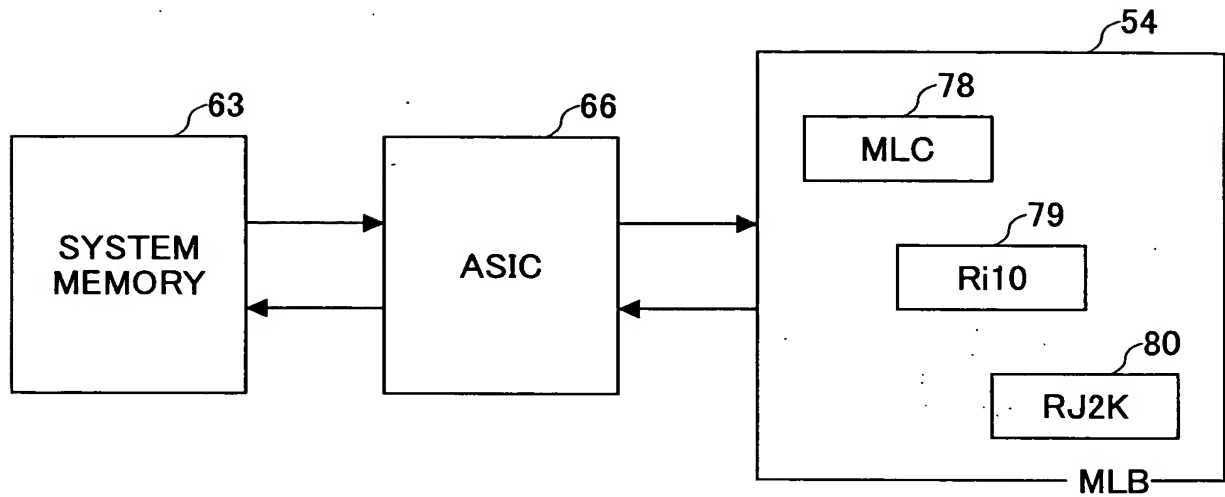


FIG.20

